FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Hermance David F.					2. I: <u>Al</u>	2. Issuer Name and Ticker or Trading Symbol AMETEK INC/ [AME]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify				
(Last) (First) (Middle) 1100 CASSATT ROAD						3. Date of Earliest Transaction (Month/Day/Year) 03/19/2024								X Officer (give title Other (specify below) PRESIDENT - ELECTROMECHANICAL				
(Street) BERWY	N PA	1	19312		_ 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)		Ru	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												
		Tab	le I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	sposed o	of, or Be	neficial	ly Owned	d			
Date					Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price	Turing 2 244 2 11 (2)				(111341. 4)
Common Stock 03/					/2024	2024		A ⁽¹⁾		1,280	1,280 A \$		93 37	37,130		D		
401k Plan														478			401(K) Plan	
Common Stock/ Serp													Ģ	980		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exe (Month/Day/Year) if a	3A. Deem Execution if any (Month/Da	n Date,	4. Transaction Code (Instr 8)				6. Date Exercisal Expiration Date (Month/Day/Year		Amount of		f g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares					
Stock Option	\$181.93	03/19/2024			A	A			(2)		03/19/2034	Common Stock	3,880	\$0	3,880		D	

Explanation of Responses:

- 1. Constitutes restricted stock issued under the AMETEK, Inc. 2020 Omnibus Incentive Compensation Plan.
- 2. The stock options will become exercisable in three equal annual installments beginning on March 19, 2025.

/s/ Lynn Carino, attorney-infact for David Hermance

03/20/2024

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.